

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 18. 2005

PTAS



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GREGORY L. BRADLEY MEDRAD, INC. ONE MEDRAD DRIVE INDIANOLA, PA 15051

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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SPOHN, MICHAEL A.

DOC DATE: 11/18/2004

ASSIGNOR:

HAURY, JOHN A.

DOC DATE: 11/18/2004

ASSIGNOR:

DEDIG, JAMES ALBERT

DOC DATE: 11/18/2004

ASSIGNOR:

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DOC DATE: 11/18/2004

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DOC DATE: 11/18/2004

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016027/0932 PAGE 2

ASSIGNOR:

GIMBEL, JAMES M.

DOC DATE: 11/18/2004

ASSIGNOR:

SUNDAY, JARED A.

DOC DATE: 11/18/2004

ASSIGNEE:

MEDRAD, INC.

ONE MEDRAD DRIVE

INDIANOLA, PENNSYLVANIA 15051

SERIAL NUMBER: 10826149

FILING DATE: 04/16/2004

PATENT NUMBER: ISSUE DATE:

TITLE: FLUID DELIVERY SYSTEM, FLUID PATH SET, STERILE CONNECTOR AND

IMPROVED DRIP CHAMBER AND PRESSURE ISOLATION MECHANISM

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS FORM PTQ-1595 (Modified) (Rev. 03-01)

OMB No. 0651-0027 (exp.5/31/2002)

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ket No.: CV/04-002

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

P08A/REV03 102893821 . Tab settings → → → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Michael A. Spohn; John A. Haury; James Albert Dedig; Susan Lynn Felix; Anthony S. McCoppin; Name: Medrad, Inc. Michael J. Ehrenberger: James M. Gimbel: Address: One Medrad Drive Jared A. Sunday Additional names(s) of conveying party(jes) TYPE X No Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement City: Indianola ☐ Change of Name State/Prov.: ☐ Other Country: USA ZIP: 15051 Execution Date: 11/18;11/18;11/23;11/18;11/18;11/18; □ Yes Additional name(s) & address(es) ⊠ No 11/18/04 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/826,149 116/2004 12/01/2004 BTBN11 00000073 10826149 01 FC:8021 40.00 RP Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Gregory L. Bradley 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,299 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Medrad, Inc. One Medrad Drive Authorized to be charged to deposit account 8. Deposit account number: City: Indianola State/Prov.: PA 13-2530 Country: USA 7IP: 15051 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Gregory L. Bradley November 23, 2004 Name of Person Signing Date

### ASSIGNMENT

WHEREAS, We, Michael A. Spohn, a citizen and resident of the United States of America, whose post office address is 112 Pine Ridge Lane, Butler, PA 16002; and John A. Haury, a citizen and resident of the United States of America, whose post office address is 2514 Nicholson Road, Sewickley, PA 15143, and James Albert Dedig, a citizen and resident of the United States of America, whose post office address is 7 Elmhurst Road, Pittsburgh PA 15220, and Susan Lynn Felix, a citizen and resident of the United States of America, whose post office address is 200 St. Andres Court, Cranberry Township, PA 16066, and Michael J. Ehrenberger, a citizen and resident of the United States of America, whose post office address is 200 St. Andres Court, Cranberry Township, PA 16066, and Michael J. Ehrenberger, a citizen and resident of the United States of America, whose post office address is 250 St. America, whose post office address is 250 St. America, whose post office address is 256 Apple Hill Drive, Delmont, PA 15626, and Jared A. Sunday, a citizen and resident of the United States of America, whose post office address is 256 Apple Hill Drive, Delmont, PA 15626, and Jared A. Sunday, a citizen and resident of the United States of America, whose post office address is 250 Ce Presque Isle Drive, Pittsburgh, PA 15290, (hreeinafter collectively referred to as ASSIGNOR), have invented and own a certain invention entitled

# FLUID DELIVERY SYSTEM, FLUID PATH SET, STERILE CONNECTOR AND IMPROVED DRIP CHAMBER AND PRESSURE ISOLATION MECHANISM

which is described in an application for Letters Patent of the United States of America filed on April 16, 2004 and assigned application Serial No. 10/826,149; and

WHEREAS, Medrad, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at One Medrad Drive, Indianola, PA 15051 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale: and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREO of November, 2004.	DF, we have hereunto set our hands and seal this <u>I ?</u> day
	Michael & Josephin Michael A. Spohn
STATE OF Pennsylvania )	SS.
COUNTY OF Allegheny )	ss.
and he acknowledged to me that he execu therein mentioned.	person mentioned in and who executed the foregoing assignment, uted the same as his free act and deed for the use and purposes  Notary Public  Notarial Seal  Lucietta Chietis, Notary Public  View Millin Born, Aleghary County My Commission Expires June 10, 2006  Member, Pennsylvania Association Of Notaries
IN WITNESS WHEREO of November, 2004.	DF, we have hereunto set our hands and seal this <u>18</u> day
	John A. Haury John A. Haury
STATE OF Pennsylvania )	ss.
COUNTY OF Allegheny )	35. 4h
John A. Haury, to me known to be the pers	is $N$ day of November, 2004, before me personally carne on mentioned in and who executed the foregoing assignment, and if the same as his free and and deed for the use and purposes

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Luciette C. Shields, Notary Public West Mifflin Boro, Allegheny County My Commission Expires June 10, 2006

2

IN WITNESS WHEREOF, we have hereunto set of 2004.	ur hands and seal this 23 day of November,
	James Albert Dedig
STATE OF Pennsylvania ) ) ss.	
COUNTY OF Allegheny )	
BE IT KNOWN, that on this 32 day of James Albert Dedig, to me known to be the person assignment, and he acknowledged to me that he execute purposes therein mentioned.  NOTARIAL SEAL DAWN M DEDOLA NOTARY PUBLIC CITY OF INDIANOUA, ALLEGHENY COUNTY MY Commission Expires Aug 16, 2007	
IN WITNESS WHEREOF, we have hereunto set ou 2004.	
	Lusar Lyn Felix Susan Lynn Felix
STATE OF Pennsylvania )	
COUNTY OF Allegheny ) ss.	
BE IT KNOWN, that on this day of day of Susan Lynn Felix, to me known to be the person mention and he acknowledged to me that he executed the same therein mentioned.	

Notarial Seal
Luciette C. Shiekis, Notary Public
West Mifflin Boro, Alegheny County
My Commission Expines June 10, 2006
Member, Pennsylvania Association Of Notaries

IN WITNESS WHEF of November, 2004.	REOF, we have hereunto set our hands and seal this <u>18<sup>77</sup> day</u>
	Anthony S. McCoppin
STATE OF Pennsylvania	}
COUNTY OF Allegheny	) ss. )
Anthony S. McCoppin, to me known	n this 15 day of November, 2004, before me personally came to be the person mentioned in and who executed the foregoing ne that he executed the same as his free act and deed for the use and Warry Public
IN WITNESS WHEREOF, we have 2004.	e hereunto set our hands and seal this 71 day of November,
	Michael & Ehrenberger Michael G. Ehrenberger
STATE OF Pennsylvania	) ) ss.
COUNTY OF Allegheny	}***. <b>A</b>
Michael J. Ehrenberger, to me known	n this B day of November, 2004, before me personally came in to be the person mentioned in and who executed the foregoing ne that he executed the same as his free act and deed for the use and but the same as his free act and deed for the use and but the same as his free act and deed for the use and but the same as his free act and deed for the use and but the same as his free act and deed for the use and but the same as his free act and deed for the use and but the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and deed for the use and the same as his free act and the s
	Notariel Seel Lactette C, Sheks, Notary Public Wast Miffil Born, Allegheny County My Chemister Ecohes, Une 10, 2006

IN WITNESS WHERE of November, 2004.	EOF, we have hereunto set our hands and seal this <u>18</u> day	
•	James M. Gimbel	
STATE OF Pennsylvania	) ) ss.	
COUNTY OF Allegheny	3 A	
James M. Gimbel, to me known to be the and he acknowledged to me that he exe	this $(S)$ day of November, 2004, before me personally came e person mentioned in and who executed the foregoing assignment, cuted the same as his free act and deed for the use and purposes	
therein mentioned.	I to a Shirt	
the beauty of the first party of the	Notary Public	
	Notarial Seel Lucista C. Shelds, Notary Public West Mriffin Boto, Allegheny County My Commission Expires June 10, 2006 Member, Pennsylvania Association Of Notaries	
IN WITNESS WHEREOF, we have hereunto set our hands and seal this $\underline{\textbf{18}}$ day of November, 2004.		
	Jared A. Sunday	
STATE OF Pennsylvania	)	
COUNTY OF Allegheny	5°° 4h	
Jared A. Sunday, to me known to be the	this \( \frac{\beta}{2} \) day of November, 2004, before me personally came a person mentioned in and who executed the foregoing assignment, cuted the same as his free act and deed for the use and purposes who the same as his free personal deed for the use and purposes.	
	Notarial Seal Luciette C. Shlekis, Notary Public West Miffli Boro, Allegheny County Notary Represent Swings Inc. 10, 2006	

FORM PTO-15\$5 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) POBA/REVO3

#### RECORDATION FORM COVER SHEET

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of the original document.

Gregory L. Bradley

Name of Person Signing

Total number of pages including cover

sheet attachments and

November 23, 2004

Date